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ACTION

EAP/L CARDS CENTER

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ACTION: ANP (04)

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INFO	LOG-00	ACDA-00	ACDE-00	AMAD-00	CIAE-00	OASYS-00	DINT-00
	DODE-00	DOEE-00	SRPP-00	DS-00	EB-00	UTED-00	H-01
	TEDE-00	INR-00	IO-00	L-00	ADS-00	M-00	NSAE-00
	NSCE-00	OIC-02	OMB-01	PA-00	FM-00	FRS-00	P-00
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TO SECSTATE WASHDC PRIORITY 7891

UNCLAS MAJURC 0528

FOR EAP/ANP (COL. CRMES), PLEASE PASS TO DEPT OF ENERGY (T. BELL)

E.O. 12958: N/A  
TAGS: PREL, RM

SUBJECT: DELIVER OF LETTER CONCERNING DEPARTMENT FOR  
-- ENERGY DOCUMENTS RELEASED TO RMI

1. EMBASSY DELIVERED LETTER (REF A) SIGNED BY CHARGE ON BEHALF OF AMBASSADOR POAISTED TO REPUBLIC OF THE MARSHALL ISLANDS (RMI) MINISTRY OF FOREIGN AFFAIRS AND TRADE ON SEPTEMBER 22. THE LETTER DELIVERED TO THE FOREIGN MINISTRY INCLUDED THE TWO ENCLOSURES CONTAINING LISTS OF DOCUMENTS RELEASED BY THE DEPARTMENT OF ENERGY TO THE RMI, PROVIDED TO THE EMBASSY IN REFERENCE A.

2. THE LETTER, ADDRESSED TO FOREIGN MINISTER PHILLIP MULLER, WAS IN RESPONSE TO MINISTER MULLER'S LETTER, DATED 31 OCTOBER, 1996. IN HIS 1996 LETTER, MINISTER MULLER REQUESTED ADDITIONAL DOCUMENTS CONCERNING NUCLEAR TESTING IN THE MARSHALL ISLANDS (REF B).

AHERN

UNCLASSIFIED

The Honorable Phillip Muller  
Ministry of Foreign Affairs  
Republic of the Marshall Islands  
Majuro, Marshall Islands 96960

Dear Minister Muller:

I refer to your letter of October 31, 1996, requesting assistance in obtaining information and documents concerning the United States Nuclear Testing Program. The types of documents that you wish in the three categories of documents listed in your letter were further clarified at the January Majuro medical care delivery bilateral meeting. In response to your request, please be advised that representatives in the United States have been in touch with representatives of the Coordination and Information Center in Las Vegas, Nevada and have discussed ways that the U.S. Government might best be responsive to the Republic of the Marshall Islands (RMI) government and the Marshall Islands Nuclear Claims Tribunal.

Upon return from the January, 1997, Majuro meeting, Department of Energy (DOE) representatives visited with Coordination and Information Center (CIC) representatives in Las Vegas as to ways that DOE might best be responsive to these specific document category needs. There are approximately 90,000 documents at the CIC relevant to the Marshall Islands, including many that have been recently declassified by the Department of Defense (DOD). The DOE document grant provided to the RMI Embassy in Washington, D.C., has a \$10,000 allocation for document retrievals from the CIC.

In regards to the monitoring and land use type document, DOE has identified that such data may be part of what is known at CIC as the "Completion Report" for Operation Castle. CIC is in the process of declassifying other such reports for other Pacific test series, and these can be made available as this process is completed.

In regards to information on fallout and other radiation exposure data measured at monitoring stations in the Marshall Islands, DOE has already sent many such documents in the 48 boxes to the RMI Embassy and to you at Majuro. The previous lists provided with the original 28 boxes of documents provided specific lists of these type of documents. Enclosure 1 is a re-submittal of the list of documents that are responsive to request numbers 7, 8 and 9 and are relevant to your land use and environmental monitoring request.

DOE has already begun to concentrate additional effort to ensure that you have received all the series radiation safety reports, and they are planning to review, in late summer of 1997, the Holmes and Narver documents related to land use and radioactivity monitoring currently at the Laguna Niguel federal document repository.

In regards to information on any and all radioactivity monitoring in any atoll or ocean ecosystem and/or food chain in the Marshall Islands, many relevant documents were also provided by DOE in the original 28 box collection. Enclosure 2 cites the many documents provided in the original

28 box set (see record number 421). University of Washington did much of the radioactivity monitoring activity on the ecosystem and/or the food chain in the Marshall Islands. Their findings are contained in documents in this listing.

Indexes for the documents available at the CIC were also provided by DOE for documents associated with the Department of Defense's Defense Nuclear Agency (currently the Defense Special Weapons Agency), and the Naval Research and Development Laboratory (NRDL). In addition indexes were also provided for the documents from the Atomic Energy Commission's Health and Safety Laboratory (HASL); documents relevant to the Ivy Mike Test; documents relevant to the general weapons tests in the Marshalls; the radiological safety reports associated with most of the tests (documenting initial radiological conditions); Holmes and Narver related construction documents; and all subject titles of 90,000 documents at the CIC on the Marshall Islands. Please refer specifically to records numbered 414 through 426 for more details.

In March, 1997, DOE established a Marshall Islands website for the electronic search and retrieval of relevant documents. The website is accessible at <http://tis.eh.doe.gov/ihp/> and currently there are approximately 1200 documents on the medical treatment and care of the Rongelap and Utirik people exposed to high levels of Castle Bravo fallout. Another 6000 documents are soon to be added, along with a chronology of events and supporting documents that relate to medical, land use, and resettlement claims and issues.

DOE is currently involved with completing recently declassified document searches we began last year at the National Archives and Records Administration's document repository at College Park in the Washington, D.C. area. As these documents become available, they will be provided. Some of these documents have already been sent and we hope to continue to send copies to you within the upcoming months. We will continue to send additional documents as soon as they are identified and/or declassified.

Sincerely,

Joan M. Plaisted  
Ambassador

2 enclosures

# Enclosure 1

Reclaim / Hardware I  
Documents

ⓧ = 15

ⓧ = 4

UNITED STATES DEPARTMENT OF ENERGY  
 MARSHALL ISLANDS RECORDS  
 Box 1 - 28 Inclusive  
 RIJINER NUMBER 7

Record#	ID#	Record Title
1	HASL-42	ENVIRONMENTAL CONTAMINATION FROM WEAPON TESTS
8	WT-9002 (EX)	GENERAL REPORT OF WEAPONS TESTS (GROUND-MOTION STUDIES ON OPERATIONS IVY AND CASTLE)
9	WT 905	(GROUND) SURFACE AIR PRESSURE ... DISTANCE (OPERATION CASTLE)
10	19025	HISTORY OF OPERATION CASTLE
21	10C-1 (EX)	PROJ. SUM. (REVISED): PACIFIC PROVING GROUNDS (OPERATION CASTLE)
22	6186	FALL-OUT GAMMA RAY INTENSITY
23	WT-940 (EX)	OPERATION CASTLE -REPORT OF COMMANDER TASK GROUP 7.1-
24	126031	OPERATION CASTLE "THE ONO BOOK"
25	WT 920 (EX)	OPERATION CASTLE (CHATER SURVEY)
26	41818	OPERATION CASTLE (JOINT TASK FORCE SEVEN COMMANDER TASK GROUP 7.3)
27	WT-942 (EX)	OPERATION CASTLE RADIOLOGICAL SAFETY
29	WT 930 (EX)	ELECTROMAGNETIC RADIATION CALIBRATION, OPERATION CASTLE
30	18876	OPERATION CASTLE, RPT. OF THE MANAGER, SANTA FE OPERATIONS
31	WT-0049300	DYNAMIC PRESSURE INVESTIGATION, (OP. CASTLE)
32	WT-906	DYNAMIC PRESSURE MEASUREMENTS (OP. CASTLE)
35	59432	OPERATION ORDER CTG 7.2 NO. 1-53 (CHANGES NO. 2)
36	59433	OPERATION ORDER CTG NO. 3-5J (CHANGE N. 4)
40	125830	OP. CASTLE: OP. PLAN NO. 1-53
44	NYO-4621	RADIOACTIVE DEBRI FROM OP. CASTLE: WORLDWIDE FALLOUT
45	NYO 4623 (DEL)	RADIOACTIVE DEBRIS FROM OP. CASTLE ISLANDS
51	HASL-93	SUMMARY OF GUMMED FILM RESULTS THROUGH DECEMBER, 1959
61	0651011	OPERATION PLAN NO. 3-53, JTF7
65	WT-617	FALL-OUT AND CLOUD PARTICLE STUDIES, OPERATION IVY
66	0051374	REPORT OF COMMANDER ... OPERATION IVY
72	69024	FINAL REPORT: THE PARTICIPATION OF T.G. 132.2 IN OPERATION IVY
77	108065	MEASUREMENT OF LOCAL FALL-OUT
88	17864	OPERATION ORDER NO. 1-53
97	17866	OPERATION ORDER NO. 1-54, PROVISIONAL
103	79646	HISTORICAL INSTALLMENT NO. 2, OPERATION CASTLE
109	127021	FINAL REPORT ... JTF7 ON OPERATION REDWING
121	76410	HISTORY OF TASK GROUP 7.4, PROVISIONAL
160	WT-915	DISTRIBUTION AND INTENSITY OF FALL-OUT, OPERATION CASTLE
167	0051031	RADIOLOGICAL SAFETY, OPERATION CASTLE (FINAL REPORT)

UNITED STATES DEPARTMENT OF ENERGY

MARSHALL ISLANDS RECORDS

Box 1 - 28 Inclusive

RIJINER NUMBER 7

170	135112	TRANSMITTAL OF INSTRUMENT CHART, OPERATION IVY
174	135145	LOCATION OF STATIONS FOR IVY
178	135173	PRELIMINARY REPORT ON PRJ. 6 B. GROUND MOTION STUDY (OP. IVY)
179	135192	PRELIMINARY BLAST SUMMARY (OP. IVY)
181	129674	THE TURKISH BOOK
186	WT-9002 (EX)	GROUND MOTION STUDIES ON OP. IVY AND CASTLE
187	WT-602 (EX)	AFTER SHOCK PRESSURE - TIME V. DISTANCE
208	68113	HISTORY, TG 132.1, PARTICIPATION IN MIKE SHOT
286	SKD180-5AW (DEL)	THE EFFECTS OF CASTLE DETONATIONS ON THE WEATHER
289	WT-915	DISTRIBUTION AND INTENSITY OF FALLOUT
345	62884	OPERATION SANDSTONE
393	WT-831	FREE AIR ATOMIC BLAST PRESSURE AND THERMAL MEASUREMENTS
394	WT 610	MEASUREMENTS OF MATERIAL DENSITY A/BETA DENSITOMETER
395	WT-627 (EX)	BLAST-WAVE MASS-MOTION MEASUREMENTS
408	126821	RECENT CHANGES IN IVY PROGRAM
411	123709	PROGRAM 4-NEUTRON MEASUREMENTS
467	AKI. NDAA BRAVO4	COLLECTION OF CLOSE-IN FALLOUT AND UPPER WIND DATA FOR GREENHOUSE, IVY, AND CASTLE

Total Records: 50

UNITED STATES DEPARTMENT OF ENERGY  
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 RIJINER NUMBER 8

Record#	ID#	Record Title
4	HAUL-42	ENVIRONMENTAL CONTAMINATION FROM WEAPON TESTS
22	6186	FALL-OUT GAMMA RAY INTENSITY
23	WT-940 (EX)	OPERATION CASTLE "REPORT OF COMMANDER TASK GROUP 7.1"
24	126031	OPERATION CASTLE "THE ONE BOOK"
25	WT-920 (EX)	OPERATION CASTLE (CRATER SURVEY)
26	41018	OPERATION CASTLE (JOINT TASK FORCE SEVEN COMMANDER TASK GROUP 7.3)
27	WT-944 (EX)	OPERATION CASTLE RADIOLOGICAL SAFETY
39	68969	HISTORY OF WEATHER RECONNAISSANCE ELEMENT, PROVISIONAL
44	NYO-4621	RADIOACTIVE DEBRIS FROM OP. CASTLE: WORLDWIDE FALLOUT
45	NYO 4621 (DHEC)	RADIOACTIVE DEBRIS FROM OP. CASTLE ISLANDS
51	HAUL 93	SUMMARY OF GUMMED FILM RESULTS THROUGH DECEMBER, 1959
59	WT-647 (EX)	OPERATION IVY (PROJECT 7.5) ... GASEOUS DEBRIS ...
60	WT-615	... FALL-OUT FROM MIKE SHOT, OP. IVY
62	59438	HISTORY OF OPERATION IVY
64	WT-614	RADIOLOGICAL SAFETY, OPERATION IVY
65	WT-617	FALL-OUT AND CLOUD PARTICLE STUDIES, OPERATION IVY
66	0051174	REPORT OF COMMANDER ... OPERATION IVY
70	110326	FINAL REPORT - OPERATION IVY
77	108065	MEASUREMENT OF LOCAL FALL-OUT
91	79980	HISTORICAL INSTALLMENT NO. 3, OPERATION CASTLE
108	108	HAZARDS CONCERNED WITH ACCIDENTAL RELEASE OF PLUTONIUM BOMB
111	WT-916 (EX)	FALL-OUT STUDIES, OPERATION CASTLE
112	126987	A VERY PRELIMINARY REPORT OF THE RESULTS
114	126893	VERY PRELIMINARY REPORT ON THE RESULTS OF
115	115	ASSORTMENT OF MI INFO. FROM D.P.
124	76807	HISTORY OF TASK GROUP 7.4, PROVISIONAL
127	DNA 1251-2 (EX)	COMPILATION OF LOCAL FALL-OUT
133	WT-934 (EX)	SUMMARY REPORT OF THE COMMANDER TASK UNIT 13, OPERATION CASTLE
143	WT-608 (EXT)	REPORT OF COMMANDER, TASK GROUP 132.1 (OPERATION IVY)
146	WT-617	FALL-OUT AND CLOUD-PARTICLE STUDIES (OPERATION IVY)
150	WT-940 (EX)	REPORT OF COMMANDER, TASK GROUP 7.1
151	WT-918	RADIO CHEMICAL ANALYSIS OF FALL-OUT, OPERATION CASTLE
152	108530	RADIATION HAZARDS DURING ATOMIC WARFARE

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157 WT-954 RADIO ACTIVITY OF OPEN-SEA PLANKTON SAMPLES, OPERATION CASTLE  
 160 WT-915 DISTRIBUTION AND INTENSITY OF FALL-OUT, OPERATION CASTLE  
 161 WT-935 (EX) DISTRIBUTION OF RADIOACTIVE FALL OUT BY SURVEY ...  
 162 WT-917 (EX) CHEM., PHYS., AND RADCHEM. CHARACTERISTICS OF THE CONTAMINANT  
 163 17859 BRAVO SHOT, OPERATION CASTLE  
 164 N40 4645 (EX) WORLD WIDE FALL-OUT FROM OPERATION CASTLE  
 165 15187 PHYSICAL FACTORS AND DOSIMETRY BY THE HI RAD. EXPOSURE  
 167 0051031 RADIOLOGICAL SAFETY, OPERATION CASTLE (FINAL REPORT)  
 169 249830 SUGGESTIONS ... ENVIRONMENTAL IMPACT STMT. FOR ENIWETOK ATOLL CLEANUP  
 185 15411 TEST DATA  
 190 129054 RAD. SAFETY SUMMARIES  
 192 128628-29 RADIATION LEVEL SUMMARIES  
 193 126833 MIKE SHOT CURSARY REPORTS ON EXPERIMENTAL PROGRAMS  
 209 110907 CHANGE NO. 1 TO OPERATION IVY FINAL REPORT  
 220 UWF1-33 RAD. STUDIES AT ENIWETOK ATOLL ...  
 289 WT-915 DISTRIBUTION AND INTENSITY OF FALLOUT  
 291 WT-1366 (EX) OP. REDWING, RAD. SAFETY  
 302 UWF1-33 RADIO. STUDIES AT ENIWETOK ATOLL ... MIKE SHOT ...  
 303 UWF1-49 RADIOACTIVITY IN THE REEF FISHES ... ENIWETOK ATOLL  
 304 0050018 PARTIAL DOCUMENTS - GRAPHS  
 305 UWF1-57 BIOLOGICAL AND GEOGRAPHICAL DISTRIBUTION OF W-185 ... ENIWETOK ...  
 306 UWF1-58 DISTRIBUTION OF RADIOACTIVITY IN SEA WATER AND MARINE ORGANISMS ...  
 330 WT-1682 OP. HARDTACK, R/T. TO COMMANDER  
 350 WT-1359 (DEL) REPORT OF THE COMMANDER, TASK GROUP 7.1  
 351 WT-1311 (EX) GAMMA EXPOSURE RATE VERSUS TIME  
 352 WT-917 CHEM., PHYS., AND RADCHEM. CHARACTERISTICS OF THE CONTAMINANT  
 353 WT-916 (EX) PROJ. 2.5B: FALLOUT STUDIES  
 354 WT-934 (EX) SUMMARY RPT.: TASK UNIT 13, MILITARY EFFECTS, PROGRAMS 1-9  
 371 USNRDL-TR-314 ACTIVITY-SIZE RELATIONSHIP OF FALL-OUT PARTICLES ...  
 372 USNRDL-TR-363 ANALYSIS OF STANDARD PLATFORM WIND BIAS ...  
 373 NYO-4555 (DEL) A METEOROLOGICAL ANALYSIS OF THE TRANSPORT OF DEBRIS ...  
 374 NYO-4522 (DEL) RADIOACTIVE DEBRIS FROM OP. IVY  
 375 WT-1359 PRELIM REPORT OF THE COMMANDER, OP. REDWING, T.G. 7.1  
 376 WT-1682 (EX) REPORT OF THE COMMANDER, OP. HARDTACK  
 377 WT-932 (EX) NUCLEAR CALIBRATION ANALYSIS OF ATOMIC DEBRIS  
 378 WT-1682 (DEL) REPORT OF THE COMMANDER, OP. HARDTACK  
 379 WT-1359 (EX) REPORT OF THE COMMANDER, OP. HARDTACK

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380	WT 1316 (EX)	FALL-OUT STUDIES BY INSTRUMENTAL METHODS
381	WT 1317 (EX)	CHARACTERIZATION OF FALL-OUT, OP. REDWING
382	WT-1310	GAMMA EXPOSURE VERSUS DISTANCE
384	68991 & 68978	DIARY OF HARRY H. HAIGHT
385	126807	INTERNAL NUCLEAR DETECTOR MEASUREMENTS (NIKE)
388	388	MARKEY #3
389	398	MISC. DATA RE: MARSHALL ISLANDS NUCLEAR PROGRAM
401	126830	RELATIONSHIP BETWEEN ENERGY AND RATE OF CLOUD RISE
407	130247	PHILIM. RPT.: CLOUD SAMPLING ON MIKE PROJECT
410	124711	MIKE SHOTS, CURSORY REPORTS ON EXP. PROGRAMS
412	123707	GENERAL ACTIVITIES OF T.G. 132.1
467	ARL-NOAA-BRAVO4	COLLECTION OF CLOSE-IN FALLOUT AND UPPER WIND DATA FOR GREENHOUSE, IVY, AND CASTLE

Total Records: 82

UNITED STATES DEPARTMENT OF ENERGY  
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 KIJINER NUMBER 9

Record#	ID#	Record Title
1	UMFL-42	A RADIOLOGICAL STUDY OF RONGELAP ATOLL ... DURING 1954-1955
2	UMFL-92	ATOLL SOIL TYPES IN RELATION TO THE DIST. OF FALLOUT RADIONUCLIDES
3	UMFL-91	GAMMA DOSE RATES AT RONGELAP ATOLL, 1954-1963
11	WT-936	NATURE AND EXTENT OF INTERNAL RADIOACTIVE CONTAMINATION
14	UCHL 52853 PFS	NORTHERN MI RAD. SURVEY: QC PRG. FOR RAD/CHEM ANALYSIS
15	UCHL 52853 PT1	NORTHERN MI RAD. SURVEY: SAMPLING AND ANALYSIS SUMMARY
16	UKHL 52853 PT3	NORTHERN MI RADIOLOGICAL SURVEY... MARINE PATHWAYS
17	UKHL 52853 PT4	NORTHERN MI RADIOLOGICAL SURVEY: TERRESTRIAL FOOD CHAIN & TOTAL DOSES
18	NVO-213	ENWETAK RADIOLOGICAL SUPPORT PROJECT, FINAL REPORT
33	WT-938	EXPOSURE OF MI AND ... MILITARY ... TO FALLOUT (OP. CASTLE)
34	WT-954	RADIOACTIVITY OF OPEN-SEA PLANKTON SAMPLES (OP. CASTLE)
46	UCHL 53840	RADIOLOGICAL CONDITIONS AT BIKINI ATOLL
47	UKHL 53846	RAD. CONCENTRATION IN FISH & INVERTEBRATES ...
48	UCHL 52853 PT2	RAD. ... CONCENTRATIONS ... CISTERN WATER AND GROUND WATER AT MI
50		RONGELAP REASSESSMENT PROJECT, CORRECTED ED.
115	115	ASSORTMENT OF MI INFO. FROM D.P.
148	239725	ENWETAK FACT BOOK, ADVANCED DRAFT
164	N40 4645 (EX)	WORLD WIDE FALL-OUT FROM OPERATION CASTLE
182	0149018	RADIOLOGICAL SURVEY
202	0044878	DRAFT ENWETOK PRE-CLEANUP SURVEY SOIL AND TERRESTRIAL RAD. SURVEY
206	UMFL-50	LAND CRABS AND ... FALLOUT AT ENWETOK
217	UMFL-37	ACTIVITIES OF THE APPLIED FISHERIES LAB
220	UMFL-33	RAD. STUDIES AT ENWETOK ATOLL ...
229	0050804	LETTER TO DR. WOLFE, AEC
230	50593	ALPHA EMITTERS PRESENT AT ENWETOK ATOLL
234	43500	PRELIMINARY STUDY ON ... TRITIUM AND C-14 IN THE PACIFIC PROVING GROUNDS
236	UCHL-51879 REV1	EXTERNAL DOSE ESTIMATES FOR FUTURE BIKINI ATOLL INHABITANTS
237	UCHL-51879 PT 5	DOSE ASSESSMENT AT BIKINI ATOLL
243	A51	RADIOACTIVE CONTAMINATION ... IN THE PACIFIC OCEAN FROM NUCLEAR TESTS
246	J-1/729 J	RADIOLOGICAL SURVEYS OF SEVERAL MARSHALL ISLAND ATOLLS
247	UMFL-91	GAMMA DOSE RATES AT RONGELAP ATOLL, 1954-1963
249	WASL-190	EXTERNAL RADIATION LEVELS ON BIKINI ATOLL
250	B-27	1967 BIKINI RAD. RESERVOIR AGRICULTURE

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210 RVO 269 B RAD. SURVEY OF ANIMALS, SOILS, AND GROUND WATER ...  
 219 RVO 158 PLANNING AND OPERATIONS DIRECTIVES, 1975 BIKINI  
 262 RVO-269-12 RAD. SURVEY FOR PLANTS, ANIMALS AND SOIL  
 263 C-77 DIST. LIST OF RAD. SURVEY  
 269 RVO 50/77 EXTERNAL RAD. SURVEY AND DOSE PREDICTIONS  
 282 RVO 140 AN AERIAL RAD. AND PHOTO SURVEY OF ... THE MARSHALL ISLANDS  
 283 RVO 269 12 RAD. SURVEY OF PLANTS, ANIMALS AND SOIL AT CHRISTMAS ISLAND  
 285 WT 89 OPERATION GREENHOUSE - RAD. SAFETY  
 288 MEASUREMENTS AT ENIWEK ATOLL  
 290 UNKND. 455 RESIDUAL CONTAMINATION OF PLANTS, ANIMALS, SOIL, AND WATER  
 292 UMFL-61 (DEL) GROSS DATA RAD. ACTIVITY OF ... IN ALGAE ...  
 293 UMFL-53 RADIOACTIVITIES IN INVERTEBRATES AND OTHER ORGANISMS ...  
 294 UMFL-49 RADIOACTIVITY IN THE REEF FISHES ...  
 295 UMFL-44 UPTAKE OF IODINE-131 BY THE RED ALGAE  
 296 UMFL-45 PROGRAM OF THE APPLIED FISHERIES LABORATORY ...  
 297 UMFL-64 POTASSIUM AND CESIUM-137 IN ... COCONUT CRAB ...  
 298 UNKND. 455 RESIDUAL CONTAMINATION OF PLANTS, ANIMALS, ... TWO YEARS FOLLOWING ... CASTLE  
 299 UMFL-19 RADIOACTIVITY IN THE BIOTA ...  
 300 UMFL-28 NEED FOR CONTINUATION OF STUDIES OF RAD. CONTAMINATION ...  
 301 UMFL-32 SUGGESTED PROGRAMS FOR THE BIOLOGICAL MONITORING OF ENIWEK ATOLL ...  
 303 UMFL-49 RADIOACTIVITY IN THE REEF FISHES ... ENIWEK ATOLL  
 304 0050018 PARTIAL DOCUMENTS - GRAPHS  
 307 UMFL-59 STRONTIUM-90 AND GROSS BETA ACTIVITY IN THE ... COCONUT CRAB ...  
 308 UMFL-66 RADIOACTIVITY AND RECOVERY OF THE LAND PLANTS ...  
 309 UMFL-77 CHEMICAL AND RADIOCHEMICAL COMPOSITIONS OF THE RONGELAPSE DIET  
 310 UMFL-36 OPERATIONS OUTLINE FOR PROGRAM 19, MARINE SURVEY UNIT ... OP. CASTLE  
 312 UMFL-55 RADIO. STUDIES OF THE FISH COLLECTED AT RONGELAP ...  
 315 J15 MAP OF MARSHALL ISLANDS  
 328 UMFL-51 THE OCCURENCE AND DISTRIBUTION OF RADIOACTIVE NON-FISSION PRODUCTS ...  
 329 UMFL-92 ATOLL SOIL TYPES IN RELATION TO ... FALL-OUT RADIONUCLIDES  
 330 WT 1682 OP. HANITAK, RPT. TO COMMANDER  
 332 UMFL-47 SURVEY OF RADIOACTIVITY IN THE SEA AND IN PELAGIC MARINE LIFE ...  
 333 UMFL-54 RADIONUCLIDES IN PLANKTON NEAR THE MARSHALL ISLANDS  
 334 UMFL-50 LAND CRABS AND RADIOACTIVE FALL-OUT ...  
 335 USNRDL-454 RESIDUAL CONTAMINATION OF PLANTS, ANIMALS, SOIL, ... OP. CASTLE  
 336 UMFL-7 RAD. SURVEY OF BIKINI ATOLL DURING THE SUMMER OF 1967  
 337 UMFL-11 CONCENTRATION OF ACTIVE MATERIALS BY HYDROIDS ...

UNITED STATES DEPARTMENT OF ENERGY  
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RIJINER NUMBER 9

338	UMFL-16	BIKINI RADIOLOGICAL SURVEY OF 1948
339	UMFL-18	RADIOLOGICAL ANALYSIS OF BIOLOGICAL SAMPLES ...
340	UMFL-23	RAD. SURVEY OF BIKINI ENIWETOK, AND LIKIEP ATOLLS ...
341	UMFL 42	A RAD. STUDY OF KONGELAP ATOLL ...
342	UMFL 43	RAD. SURVEY OF KONGELAP AND AILINGINEA ATOLLS ...
343	UMFL-91	GAMMA DOSE RATES AT KONGELAP ATOLL
344	UMFL 46	SURVEY OF RADIOACTIVITY IN THE SEA ...
345	6-2884	OPERATION SANDSTONE
348	UMFL-14	THE OCCURRENCE OF AMYMOHY-125, LITHIUM-155, IRON-55, AND OTHERS ... IN KONGELAP ...
349	UMFL 93 PT 142	BIKINI-ENIWETOK STUDIES, 1954
355	355	ER PROGRAM OFFICE RECORD
356	356	ER PROGRAM OFFICE RECORD
357	357	ER PROGRAM OFFICE RECORD
358	358	ER PROGRAM OFFICE RECORD
359	359	ER PROGRAM OFFICE RECORD
360	360	MARSHALL ISLANDS MISC. MEMOS
361	361	MISC. MARSHALL ISLANDS INFO FROM EML
362	362	MEMO FROM EML
364	364	EXAMINES FROM "CHRONOLOGY" #3
365	365	EXAMINES FROM "CHRONOLOGY" #3
368	368	MISC. MEMOS & REPORTS FROM DOE HQ
369	369	MISC. MARSHALL ISLANDS SURVEY INFO
370	HASL-190	EXTERNAL RAD LEVELS ON BIKINI ATOLL
376	WT 1682 (IX)	REPORT OF THE COMMANDER, OP. HARDTACK
378	WT 1682 (DEL)	REPORT OF THE COMMANDER, OP. HARDTACK
379	WT 1679 (IX)	REPORT OF THE COMMANDER, OP. HARDTACK
386	386	MARKLY #1
387	387	MARKLY #2
392	392	MISC. D.P. INFO.
427	MILLER A	THE MEANING OF RADIATION AT BIKINI ATOLL
427	MILLER A	THE MEANING OF RADIATION FOR THOSE ATOLLS IN THE NORTHERN PART OF THE MARSHALL ISLES SURVEYED IN 1978
427	MILLER A	HEALTH EFFECTS OF EXPOSURE TO LOW LEVELS OF IONIZING RADIATION, BEIR
427	MILLER A	NORTHERN MI RAD SURVEY: QUALITY CONTROL PROGRAM
427	MILLER A	NORTHERN MI RAD SURVEY: TERRESTRIAL FOOD CHAIN & TOTAL DOSES
427	MILLER A	NORTHERN MI RADIOLOGICAL SURVEY: FISH, CLAMS, & ESTIMATED DOSES
427	MILLER A	NORTHERN MARSHALL ISLANDS RADIOLOGICAL SURVEY: SAMPLING & ANALYSIS SUMMARY
427	MILLER A	RADIOISOTOPE CONCENTRATIONS & DOSE ASSESSMENT OF CISTERN WATER ...



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15 NVO-158	259	PLANNING AND OPERATIONS DIRECTIVES, 1975 BIKINI
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16 C-64	261	MEMO: USE IF HENSING IN BIKINI
16 NVO-249 12	262	RAD. SURVEY FOR PLANTS, ANIMALS AND SOIL
16 C-77	263	DIST. LIST OF RAD. SURVEY
16 NVO-213	264	ENIWETOK RAD. SUPPORT PROJECT
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16 C 79	266	A TEST ATOLL BEING RESETTLED

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16 C-85	268	SUMMARY OF BIKINI - ENIWETOK CONFERENCE
16 HNL 50797	269	EXTERNAL RAD. SURVEY AND DOSE PREDICTIONS
16 C-10	270	STATEMENT OF UNDERSTANDING
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16 B 165546	272	RPT. TO THE CONGRESS: ENIWETOK ATOLL -- CLEANING UP NUCLEAR CONTAMINATION
16 D 27	273	INTERIOR DEPT. ANNOUNCEMENT OF BIKINI RESETTLEMENT PROGRAM
16 D 61	274	RESIDENTS VACATE ATOMIC-TEST ATOLL
16 HNL 51261	275	RPT. ON THE ENIWETOK FOOD AND AGR. PROGRAM
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16 NVO-140, VOL. 1	278	PLANNING DIRECTIVE: BIKINI CLEANUP OPERATION
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17 UWF1. 53	290	RESIDUAL CONTAMINATION OF PLANTS, ANIMALS, SOIL, AND WATER
17 UWF1. 49	291	OP. RETURN, RAD. SAFETY
17 UWF1. 44	292	CRUIS DATA RAD. ACTIVITY OF ... IN ALGAE ...
17 UWF1. 45	293	RADIOACTIVITIES IN INVERTEBRATES AND OTHER ORGANISMS ...
17 UWF1. 64	294	RADIOACTIVITY IN THE REEF FISHES ...
17 USNRDL-455	295	UPTAKE OF IODINE-131 BY THE RED ALGAE
17 UWF1-19	296	PROGRAM OF THE APPLIED FISHERIES LABORATORY ...
17 UWF1-28	297	POTASSIUM AND CESIUM-137 IN ... COCONUT CRAB ...
17 UWF1-32	298	RESIDUAL CONTAMINATION OF PLANTS, ANIMALS, ... TWO YEARS FOLLOWING ... CASTLE
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18 0050018	301	SUGGESTED PROGRAMS FOR THE BIOLOGICAL MONITORING OF ENIWETOK ATOLL ...
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18 UWF1-36	310	OPERATIONS OUTLINE FOR PROGRAM 19, MARINE SURVEY UNIT ... OP. CASTLE
18 USNRDL-AD-325 C	311	THE CHEMICAL SPECIES OF THE FISH COLLECTED AT RONGELAP ...
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18 315	315	MAP OF MARSHALL ISLANDS
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18 ICRH. 4505	318	SOME FISSION PRODUCT FIELDS OF URANIUM
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18 UCRL-53152 PT.7	326	RESULTS OF THE CALCULATIONS OF EXTERNAL GAMMA RAD. EXP. ... OP. HARDTACK II
18 UCRL-53152 PT.6	327	RESULTS OF CALCULATIONS OF EXTERNAL GAMMA RAD. ... OP. PLUMBBO
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19 UWF1-47	332	SURVEY OF RADIOACTIVITY IN THE SEA AND IN PELAGIC MARINE LIFE ...
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21 WT-1682 (DEL)	378	REPORT OF THE COMMANDER, OP. HARDTACK
21 WT-1359 (EX)	379	REPORT OF THE COMMANDER, OP. HARDTACK
21 WT-1316 (EX)	380	FALL-OUT STUDIES BY OCEANOGRAPHIC METHODS

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21 WT-1317 (EX)	381	CHARACTERIZATION OF FALL-OUT, OP. REDWING
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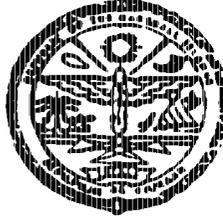
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28	471	PRELIMINARY RADIOLOGICAL REPORT ON BIKINI ATOLL
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28	473	MISCELLANEOUS MEMORANDA AND CABLES FROM LOS ALAMOS NATIONAL LABORATORY

*Received by Hon.  
deliaing 11/25/96*



**MINISTRY OF FOREIGN AFFAIRS**  
P.O. BOX 1349 • REPUBLIC OF THE MARSHALL ISLANDS  
Majuro, Marshall Islands 96960

October 31, 1996

H.E. Joan M. Plaisted  
United States Ambassador  
Majuro, Marshall Islands

Dear Ambassador Plaisted

I am writing to request your assistance regarding information and documents concerning the United States Nuclear Testing Program in the Marshall Islands that are of great importance to the government of the Republic of the Marshall Islands and the Marshall Islands Nuclear Claims Tribunal in carrying out its responsibilities under the terms of the Section 177 Agreement.

A few years ago our government submitted a request to the government of the United States for documents concerning the US government's activities while carrying out the nuclear testing program. While we appreciate the large amount of documents provided to date, there are still others that we consider essential but do not have. Among the documents requested were the following:

Information on all islands used at any time during the testing program in the Marshall Islands as monitoring stations, including how much land on each island was used for such stations and for support of monitoring personnel, for what periods of time, and to what extent trees or vegetation were removed from the land used for these stations.



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Information relating to fallout and other radiation exposure measured at monitoring stations within the Marshall Islands during the testing program.

Information of any and all radioactivity monitoring in any atoll or ocean ecosystem, and/or food chain within the Marshall Islands, including the dates of such monitoring, the fallout and exposure date measured, and the names of transportation for monitoring personnel (such as the names of the vessels that carried them to and from the monitoring sites).

While we had been hopeful that the Nationwide Radiological Survey would have provided that information with an analysis, such was not the case. The Nationwide Radiological Survey only dealt with present day residual radiation levels throughout the country, and did not deal with the levels of fallout that occurred during the testing period itself on a nationwide basis. Presumably, the reason for this was that the information had not been made available.

Presently, we do not know if this information is forthcoming as part of the US Department Energy's declassification program, or whether it remains classified with the Department of Energy or another agency of the US government.

Last week I spoke with Nuclear Claims Tribunal Chairman, Oscar De Brum, who informed me that during a recent conversation you had offered



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your assistance in obtaining this information. Accordingly, I would request that the information listed above be made available to the government and the Nuclear Claims Tribunal as soon as is reasonably possible. Your assistance and support in this endeavor is most appreciated.

Sincerely yours

A handwritten signature in black ink, appearing to read "P. Muller", with a long horizontal line extending to the right.

Phillip Muller  
Minister of Foreign Affairs

Copy to:

Office of the President

Nuclear Claims Tribunal